TerraPass

Good Retailing

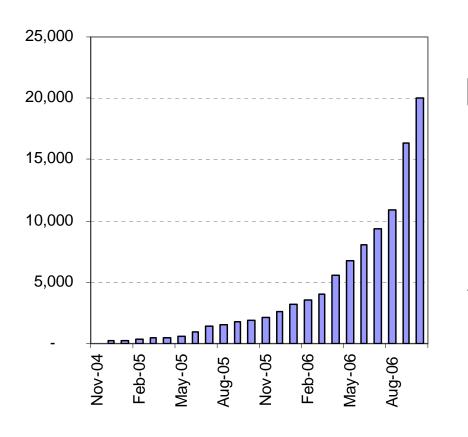
December 4, 2006

Tom Arnold, Chief Environmental Officer tom@terrpass.com

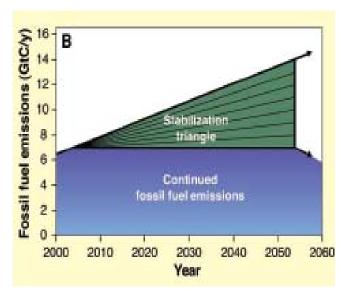


The one wedge pledge

TerraPass Brand Carriers



Stabilization wedges...



and...first cookie out of the cookie jar...











We were wrong. Aim, then test and learn.





TerraPass' offset portfolio is balanced equally across three strategies.

Clean Energy



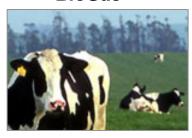
- <u>Rationale</u>: Addition of Renewable Energy reduces need from fossil fuel heavy power plants
- <u>Mechanism</u>: Purchase and retirement of Green-e certified Renewable Energy Certificates (RECs). Calculation based on carbon profile of displaced local power pool. Avoidance of RGGI, CCX utility areas.
- Appeal: Clean energy supporters

Industrial Efficiency



- <u>Rationale:</u> Buying pollution rights reduces pool of available corporate pollution, creating further reductions
- <u>Mechanism</u>: Retirement of CFI-XAs on Chicago Climate Exchange from specific, verified projects.
- Appeal: Professionals familiar with cap and trade mechanisms

BioGas



- <u>Rationale:</u> Directly reducing problem greenhouse gases like methane makes a big impact in global warming.
- Mechanism: Anaerobic digesters or caps to avoid methane seepage.
 Projects must have regulatory surplus.
- Appeal: Knowledgeable environmentalists



Vendors can lead, but the industry must develop stakeholder based standards.

Project level

- Renewables: Green-e certified
- Carbon Credits
 - Offsets
 - Full verification report
 - 3rd party review by CCX offset committee
 - Allowances
 - Only look at tightly bounded projects without double counting issues
 - Full verification report
 - e.g., small landfill gas flaring

Entity level

- Marketing approach emphasizes transparency
- Provisional arrangement with CRS
 - Sales / supply balance
 - Marketing review
 - Annual verification report published
- Looking forward to CRS GHG retail standard
- The value of open stakeholder processes



The **Product** Overview

For Road



For Flight



For Home



Channel





